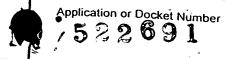
## PATENT APPLICATION FEE DETERMINATION RECORD Effegive December 8, 2004



CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER THAN	
L			(Column 1)		(Column 2)		-	TYPE		OR 	SMALL ENTITY	
U.S. NATIONAL STAGE FEES								RATE	FEE		RATE	FEE
BASIC FEE			SMALL ENT	. = \$ 150	LAR	GE ENT. = \$ 300		BASIC FEE	150	OR	BASIC FEE	2
EXAMINATION FEE			Satisfies PCT A (4) = \$50	/\$100		ther situations = \$ 100 / \$ 200		EXAM. FEE		1	EXAM. FEE	330
SEARCH FEE			U.S. is ISA = \$ ALL other co \$ 200 / \$	untries =		ther situations = \$ 250 / \$ 500		SEAR <b>C</b> H FEE			SEARCH FEE	500
FEE FOR EXTRA SPEC. PGS.			min	us 100 =	25	/ 50 =		X \$ 125 =			X \$ 250 =	-3
TOTAL CHARGEABLE CLAIMS			45 mi	nus 20 =	*	25		X \$ 25 =		OR	X \$ 50 =	
IND	EPENDENT CI	AIMS	10 m	ninus 3 =	•	3		X \$ 100 =		OR	X \$ 200 =	
MULTIPLE DEPENDENT CLAIM PRESENT								+ \$ 180 =		OR	+ \$ 360 =	
* If the difference in column 1 is less than zero, enter "0" in column 2						•	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)						_	SMALL E	ENTITY	OR	OTHER SMALL E		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	1	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =	
							-	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	ın 2)	(Column 3)						
		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRES	ENTATION OF M	ULTIPLE DEPE	NDENT C	LAIM			+ \$ 180 =		OR	+ \$ 360 =	
							7	OTAL <b>AD</b> DIT. FEE		OR	TOTAL ADDIT. FEE	
*** (	if the "Highest Nu If the "Highest Nu	mn 1 is less than the mber Previously Pald mber Previously Pald lber Previously Pald	I For IN THIS SPA I For IN THIS SPA	ACE is less	than '20 than '3',	', enter "20". enter "3".	n the	appropriate box	in column 1.			